KBD67 MKII v3 PCB USB Drive Flash Manual

Update: 2021/11

Notes:

1. Please confirm your PCB version first, there is a mark on the back of the PCB.

2. KBD67 MKII V3 PCB would come **pre-flashed** with VIA compatible firmware already. So when you plug the keyboard in, the **VIA** program should detect your board automatically. Don't need the QMK anymore. [VIA] would solve it for you. If you want to flash the PCB, please refer to the following Flash Manual.

Flash Manual (KBD67 MKII v3 PCB)

1- Confirm your PCB version, download the firmware file below

2- Put your board into bootloader mode (hold down **ESC** then plug in USB data cable, if there is no response please press the **Reset** button on the back of the PCB).

3- A new USB flash drive named "**KBDFANS**" should pop up on your computer

4- Delete the file called FLASH.BIN inside it **(MAC OS: Holding down Option+Command+Delete to delete).** Leave the EEPROM.BIN file untouched

5- Place the new **.bin** file you just download in the KBDFans disk

6- Eject the device properly (this is important! do not just unplug the board)

7- Unplug your board and plug it back in

8- Open **VIA** program, the **VIA** detects your board automatically. If not, please select the **File** button in the upper left corner, **Import Keymap .json** file you just downloaded.

After that, the PCB should now light up and work like a normal keyboard. **VIA** will detect the PCB when you open it and let you configure it.

Download KBD67 MKII V3 PCB firmware:

新kbdfans_kbd67_mkiirgb_v3_via.bin
kbd67mkiirgb_v3.json

KBD67 MKII RGB ISO.bin

There is a flashing guide for KBD67 V2 MKII:
KBDFans old firmware/flashing guide